D

Really Short Math Test

(Math Test 3½)

Difficulty: 10

Name: _____

Only 12 Questions!

Directions to Answering Each Question

1. Work the problem to find the answer.
2. Simplify any fractions when possible.
3. Fill in every blank in the question indicated by the black lines.
4. If you are greeted with a multiple-choice box, choose the best answer in that box.
5. Write the numbers greater than 999 with commas for the thousands, the millions, etc. to receive credit.

GO ON TO THE NEXT PAGE TO START THE TEST

Dust1218 Math Test

Use pieces of paper to do your work. If you change your answer, be sure to erase the old answer completely.

1 A male had $494.10 in his wallet. However, he then had a paycheck, so he earned $710.40.
How much money does he have in his wallet now? $_____

2 What is 0.27 divided by 1.8? _____

3 What is the answer to the following math problem?
0.5655 - 0.435

_____

4 A rectangle has a length of 52.8 feet and a width of 4.46 feet.
What is the area of the rectangle? _____ ft²

5 What is the difference of nine hundred and eighty-six point nine and nine point zero one six? _____

6 A number, z, is rounded to the nearest 0.005.
The result is 0.075.
What is the error interval for z?
_____ [< or ≤] z [< or ≤] _____

7 What is the difference in value between -17.6 and -30.8? _____

8 What is 20 + (-23) + 12 + (-2) + 18? _____

9 One floor has an elevation of -27 feet and another one has it at 0 feet. What is the elevation difference between the two floors?
_____ feet

10 -810 ÷ -90 = ???
Which number correctly replaces the question marks? _____

11 What number do you get when you put this on a calculator?
24 + 23 + 13 + (-8) + 11

_____
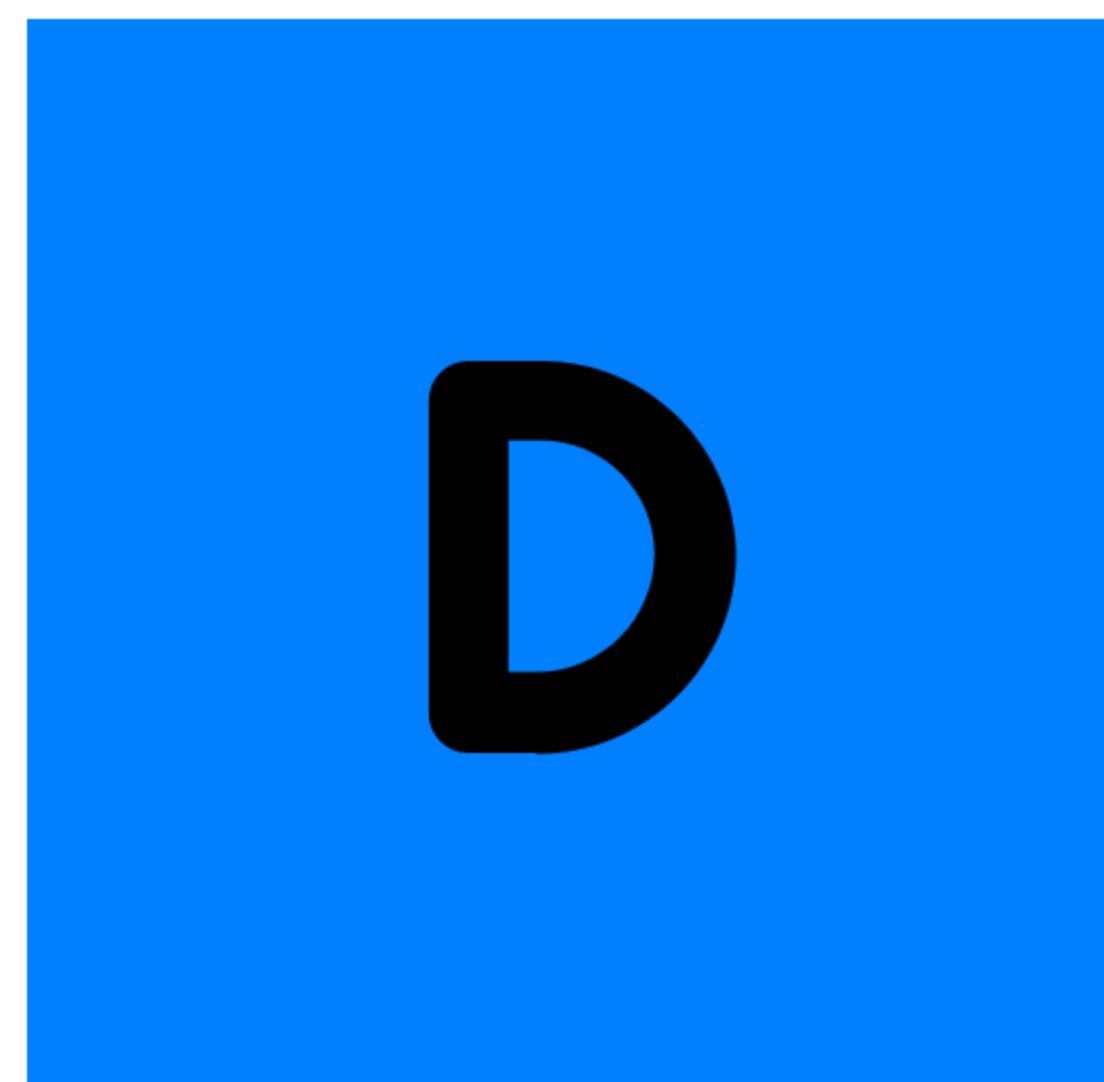
12 What is the answer to this math problem?
-10.8 × 8

_____

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